5th & Final Bill

Original/Duplicate/Triplicate

**SBR No :** 0000047/2022-23 **BR No :** 000004/22-23

No. CONTRACT CERTIFICATE (For Other Works)

**Date :** 04/7/2022 **Date :** 04/7/2022

**Division:** Electrical (DASARAHALLY) **JOB NO :** 013-20-000061 Date:

**Head of Account** :P 0300 M&R to Street lights - Replacement of Burnt bulbs etc Sub- Division:

**Bill Received No**.....Dated.....Cash Book Voucher No.....dated.....

**Scheduled Docket Name of Work (as per sanctioned estimate)** Operation and maintenance of street lights Package - D 2 Ward No 13 Mallasamdra

**BILL Period:-** 1-12-2021 to 31-03-2022 (4 month)

**Contractor and Full Address:-**M/s VIctory Electricals,

**Work Order No:** : EE/(Elec)/DZTEND/WO/000010/2020-21

Reference to Agreement Date ..... Dated :15-02-2021

Certified that the measurements were taken by me on 04/5/2022 and recorded of pages 344134 to 344154 of Measurement Book No 24.02/18 and that the work is satisfactorily executed.

**Contractor**

J. Jobal Cloud

JUNIOR ENGINEER (Ele)

**Officer in Charge** Bruhath Bangalore Mahanagara Palike Dasarahalli Zone, Bangalore

Certified that the measurements were taken by me on 05/5/2022 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in columns 3 of Account II have been actually brought to Site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in the connection with item for finished work have been agreed upon. And normal agreement signed and executed by the contractor is recorded in the office.

ASSISTANT ENGINEER (Ele)

**Sub Division Officer** Bruhath Bangalore Mahanagara Palike

II Memorandum of Payment

| | |
|---|---|
| 6) Total value of work done or supplies as per account within | Present bill 1840680=80 |
| 7) Deduct amount to be held in reserve being Rs..... percent | Previous bill 1363403=00 |
| 8) " Balance | 477277=80 |
| 9) Deduct payment : | Present bill 477301=00 |
| c) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D.No..... | HT 4773=00 |
| Amount adjusted towards cash advance recovery of | Cgst 4262=00 |
| d) Payments cost store or other material supplied. | Sgst 4262=00 |
| Now made recovery amount creditable to this/ other work | Lic 4773=00 |
| Amount paid on this bill cheque/cash | CBF 477=00 |
| 10) Balance being unpaid value of work done held in reserve | Fine 480=00 |
| 6) Deduct cash advance made on the Office Cash Book Voucher No..... dated.....less adjustments | Stamp 9546=00 |
| 7) Net amount due to or from contractor | Security 32893=00 |
| **Unadjusted items** | Cgst 444446=00 |
| 8) Advance to contractor for materials brought to site (as detailed) within Value of Government materials supplied | |

Received Rs.....(in words) and adjusted for Rs. 444446=00

.....

by cash and adjustment of payment as per memorandum

Witnesses :

1.

2.

Dated .....Signature of contractor

Paid by me by cheque No.....Dated.....

Cash Rs.....Dated.....

**Initials of Officer making payment**

**Contractors Signature**

Victory Electricals

Passed by Cheque for Rs. 444446=00

(In Cash only) (For use in the office)

(Four lakh forty four thousand four hundred and Fourteen & paise only)

Stamp

by adjustment Rs. 32893=00

Accounts Superintendent

Exe. Engineer (Ele)

**Executive Engineer (Ele)**

B.B.M.P. Dasarahalli Division

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| Sl. No. | Description of item | Previous Measurement | | Present Measurement | | | Total Upto Date | | Remarks |
|---|---|---|---|---|---|---|---|---|---|
| | | Qty. | Cost | Qty. | Rate Rs. P. | Amount | Qty | Cost | |
| | **Name of work:-**Operation and maintenance of street lights Package - D 2 Ward No 13 Mallasamdra . | Months | Previously paid so for | | 4 | Months | Upto Date paid so for 13 Months 16 Days | | |
| 1 | Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes. Chokes, Igniters, Capacitors, Switches , wires, Holders, Starter and switching ON/OFF of street lights at specified timing and Pole numbering,Preparing ward wise , street wise data bank furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lighting system as detailed below. Poles with 36/40 W fluorescent tube light street lighting system | 148 x 9 Months16 Days | 55080.91 | 148 | 39.04 | 2311.68 | 148 x 13 Months16 Days | 78192.59 | |
| 2 | Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starter and switching ON/OFF of street lights at specified timing and Pole numbering,Preparing ward wise , street wise data bank furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lighting system as detailed below Poles with 125 W MV light Park lighting system | 9 Months16 Days | 36542.18 | 89 | 43.07 | 15332.92 | 89 x 13 Months16 Days | 51875.10 | |
| 3 | Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders. Starter and switching ON/OFF of street lights at specified timing and Pole numbering.Preparing ward wise , street wise data bank furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lighting system as detailed below Poles with 250W HPMH light street lighting system | 1323 x 9 Months16 Days | 732261.95 | 1323 | 58.06 | 307253.52 | 1323 x 913Months16 Days | 1039515.47 | |
| 4 | Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders. Starter and switching ON/OFF of street lights at specified timing and Pole numbering,Preparing ward wise , street wise data bank furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lighting system as detailed below Poles with 400 watts HPSV light street lighting system. | x 9 Months16 Days | 35209.56 | 58 | 63.68 | 14773.76 | 58 x 13 Months16 Days | 49983.32 | |
| 5 | Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders. Starter and switching ON/OFF of street lights at specified timing and Pole numbering,Preparing ward wise , street wise data bank furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lighting system as detailed below Poles with 24 W LED light street lighting system. | ) x 9 Months16 Days | 38223.52 | 80 | 50.12 | 16038.40 | 80 x 13 Months16 Days | 54261.92 | |
| 6 | Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starter and switching ON/OFF of street lights at specified timing and Pole numbering,Preparing ward wise , street wise data bank furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lighting system as detailed below Poles with 65 W LED light street lighting system | 184 x 9 Months16 Days | 114628.61 | 184 | 65.35 | 48097.60 | 184 x 13 Months16 Days | 162726.21 | |
| 7 | Operation and Maintenance of street lighting system including replacement of damaged/failed/fused out components like Lamps, Tubes, Chokes, Igniters, Capacitors, Switches , wires, Holders, Starter and switching ON/OFF of street lights at specified timing and Pole numbering,Preparing ward wise , street wise data bank furnishing maintenance reports every day etc, complete so as to ensure efficient burning of street lighting system as detailed below Poles with 90 W LED light street lighting system | 134 x 9 Months16 Days | 100226.53 | 134 | 78.46 | 42054.56 | 134 x 13 Months16 Days | 142281.09 | |
| 8 | Operation and maintenance of Manual and Automatic Timer Switching circuits including replacement of electrical gadgets, such as MCB's Contactors, Timer, Cut-outs, wiring connector and M.S. Box with proper insulation etc., complete | 5 x 9 Months16 Days | 25374.46 | 15 | 177.45 | 10647.00 | 15 x 13 Months16 Days | 36021.46 | |
| 9 | Work to be carried ut as per requirment & actuals and as per the directions of the in charge engineer Painting of existing Street lighting pole after scraping the old paint and painted with suitable colour enamel/silver paint including copingflooting of the pole a) Upto 5 Mtrs light pole | 0 | 0.00 | 0 | 375.93 | 0.00 | 0 | 0.00 | |
| 10 | b) 8 Mtrs and above street light poles | 0 | 0.00 | 0 | 526.30 | 0.00 | 0 | 0.00 | |

Each

Each

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| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| 11 | Moulded Case Circuit Breaker (MCCB) three pole 100Amps 25kA. | | | | | | | | |
| 12 | Supply and Installation / Fixing / Provision of Pole box with HRC Fuse / MCB provision and suitable connector / terminal for 3 Ph / 1 Ph connections with Loop-In & Loop- Out terminals for 10 Sqmm / 25 Sqmm 3.5 C Al/Ar / Cu/ Ar Cable and branch out 2.5 Sqmm 2 core Al/Cu PVC Insulated cable, enclosed in a Thermoplastic, Polystyrene enclosure, which should be shock proof, safe, IP65(Weather Proof), rust proof, dust proof, water proof having Internally Embedded Gasket with provision for cable entry through IP65 Thermoplastic, polyamide glands and/or grommets 200mmx200mmx98mm | Ea | 0 | 49125.78 | 0 | 1488.66 | 0.00 | 0 | 49125.78 | |
| 13 | Supplying of 1.1KV grade Aerial Bunched Cable Stranded & Compacted Aluminum Phase Conductor, and Stranded Messenger Conductor with all aluminum Alloy, Phase Conductor is insulated with XLPE Compound, insulated Messenger with specified IS-14255:1995 & confirming to GTP of GROUP-A 2 X 25 + 1 X 25 SQ MM | Mt | 0 | 97446.78 | 0 | 97.74 | 0.00 | 0 | 97446.78 | |
| | TOTAL | | | 1345426.03 | | | 477309.44 | | 1822735.47 | |
| | Add GST 12 % on item no 09 to 13 | | | 24945.40 | | | 0.00 | | 24945.40 | |
| | TOTAL Rs | | | 1370371.43 | | | 477309.44 | | 1847680.87 | |
| | Fine imposed for non burning of street lights For the period of 01/12/2021 to31/03/2022 | | | 27400.00 | | | 4800.00 | | 32200.00 | |
| | As per street light agreement clause 2 % will be deducted in monthly maintenance bill against the released scrap material | | | 26908.52 | | | 9546.19 | | 36454.71 | |
| | GRAND TOTAL | | | 1316062.91 | | | 462963.25 | | 1779026.16 | |

Certificate

The above said monthly maintenance work has been carried out satisfactorily

JUNIOR ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

ASST. EXECUTIVE ENGINEER (Ele)
Bruhath Bangalore Mahanagara Palike
Dasarahalli Zone, Bangalore

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